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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117647		APPLICATION NO. New US Application 10/715,504	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Kazuo OKAWA et al.			
				FILING DATE November 19, 2003		GAU 2821	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
11.	1	JP A 9-274886 (with abstract and translation)	10/21/1997	Japan		
11.	2	JP A 11-297268 (with abstract and translation)	10/29/1999	Japan		
11.	3	JP A 8-304739 (with abstract and translation)	11/22/1996	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER Thuy V. Tran	DATE CONSIDERED 2/6/05
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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